



PATENT
Serial No. 10/656,034

PTO-1449 (Modified)	Attorney Docket No.: TLAB.100294	Serial Number: 10/656,034
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
Applicant: James Hunter Boone, et al.		
Title: Method for Distinguishing Ulcerative Colitis from Crohn's Disease by Detecting the Presence of Fecal Anti-Neutrophil Cytoplasmic Antibodies (ANCA)	Filing Date: September 5, 2003	Group:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
DN	5,359,038	October 25, 1994	Padron, Eloy			
	5,932,429	August 3, 1999	Targan, et al.			
	5,968,741	October 19, 1999	Plevy, et al.			
✓	6,218,129	April 17, 2001	Walsh, et al.			

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DN	R. Barnes, S. Allan, C. Taylor-Robinson, R. Finn, P. Johnson, "Serum Antibodies Reactive with <i>Saccharomyces cerevisiae</i> in Inflammatory Bowel Disease: Is IgA Antibody a Marker for Crohn's Disease?" <i>Int Arch Allergy Appl Immunol</i> (1990) 92, 9-15.
	C. Faille, D. Mackenzie, J. Michalski, and D. Poulain, "Evaluation of an Enzyme Immunoassay Using Neoglycolipids Constructed from <i>Candida albicans</i> Oligomannosides to Define the Specificity of Anti-Mannan Antibodies" <i>Eur. J. Clin. Microbiol. Infect. Dis.</i> , (1992) May, 438-446.
	M. Giaffer and C. Holdsworth, "Antibodies to <i>Saccharomyces cerevisiae</i> in patients with Crohn's disease and their possible pathogenic importance" <i>Gut</i> (1992) 33, 1071-1075.
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DN 5/12/05

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H. Yang, J. Rotter, H. Toyoda, C. Landers, D. Tyan, C. McElree, and S. Targan, "Ulcerative Colitis: A Genetically Heterogeneous Disorder Defined by Genetic (HLA Class II) and Subclinical (Antineutrophil Cytoplasmic Antibodies) Markers" <i>The American Society for Clinical Investigation, Inc.</i> (1993) 92, 1080-1084.
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R. Barnes, S. Allan, C. Robinson, R. Finn, and P. Johnson, "Serum Antibodies Reactive with <i>Saccharomyces cerevisiae</i> in Inflammatory Bowel Disease: Is IgA Antibody a Marker for Crohn's Disease?" <i>Int. Arch. Allergy Appl. Immuno</i> (1990) 92, 9-15.
J. Colombel, B. Sendid, J. Quinton, P. Jacquinot, O. Goulet, A. Cortot, D. Poulain, "Anti- <i>Saccharomyces cerevisiae</i> Antibodies: A New Subclinical Marker for Crohn's Disease" <i>Gastroenterology</i> (1996) 110, No. 4.
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
DV	WO 99/60403	11/25/1999	PCT		G01N 33/564, 33/569	YES	NO
	WO 97/39356	10/23/1997	PCT		G01N 33/564		
	WO 98/46997	10/22/1998	PCT		G01N 33/53, C12Q 1/68		
	WO 01/11334 A2	02/15/2001	PCT		G01N		

EXAMINER <i>D. McKenzie</i>	DATE CONSIDERED 5/12/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	



PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket No.: 100294	Serial Number: 10/656,034
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	Filing Date: September 5, 2003	Group: 1743

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	INVENTOR	CLASS	SUBCLASS	FILING DATE
DV	5,552,292	September 3, 1996	Uchida et al.			11/10/94

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

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DV	Database CAPLUS on STN, AN 2003:463137. KANE et al. 'Fecal Lactoferrin is a sensitive and specific marker in identifying intestinal inflammation' American J. Gastroenterology, 2003, Vol. 98, No. 6, page 1309-1314. See Abstract, particularly the high specificity of the neutrophil marker in detecting patients. ABSTRACT ONLY DV
DV	Database CSA on STN, AN 96:19272. MARTINS et al. 'Correlation of lactoferrin with neutrophilic inflammation in body fluids'. Clin. Diagn. Lab Immunol. 1995, Vol. 2, No. 6, page 763-765. See abstract. ABSTRACT ONLY DV
EXAMINER <i>D. V.</i>	DATE CONSIDERED 5/12/05
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	